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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 07/15/2009

Robert Kapalka Tyco Electronics Corporation Suite 140 4550 New Linden Hill Road Wilmington, DE 19808 EXAMINER

NGUYEN, CHAU N

ART UNIT PAPER NUMBER

2831

DATE MAILED: 07/15/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 10/659,156 | 09/10/2003 | Michael Wayne Bricker | 18013 (AT 20958-43) | 3718 |

TITLE OF INVENTION: CABLE JACKET WITH INTERNAL SPLINES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 10/15/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

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|---|--|--|---|--|--|---|
| 7590 07/15/2009 Robert Kapalka Tyco Electronics Corporation Suite 140 4550 New Linden Hill Road | | | I he Sta add trar | ereby certify that this lets Postal Service with lessed to the Mail S | cate of Mailing or Trans Fee(s) Transmittal is being sufficient postage for firs top ISSUE FEE address (571) 273-2885, on the d | g deposited with the United st class mail in an envelope above, or being facsimile |
| Wilmington, DE | | | _ | | | (Depositor's name) |
| | | | - | | | (Signature) (Date) |
| | 1 | | L | | | |
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| 10/659,156 TITLE OF INVENTION | 09/10/2003 : CABLE JACKET WIT | H INTERNAL SPLINE | Michael Wayne Bricker S | | 18013 (AT 20958-43) | 3718 |
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| EXAM | INER | ART UNIT | CLASS-SUBCLASS | 7 | | |
| NGUYEN, | , CHAU N | 2831 | 174-11300R | _ | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED O | | | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | |
| PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG | less an assignee is identi h in 37 CFR 3.11. Comp GNEE | fied below, no assignee letion of this form is NC | data will appear on the pT a substitute for filing an (B) RESIDENCE: (CITY | patent. If an assignee assignment. Y and STATE OR CO | JNTRY) | ocument has been filed for |
| Please check the appropriate assignee category or categories (will not be 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | b. Payment of Fee(s): (Ple: A check is enclosed. Payment by credit ca | ase first reapply any ord. Form PTO-2038 is | attached. | shown above) |
| ** | s SMALL ENTITY statu | s. See 37 CFR 1.27. | | | ENTITY status. See 37 CI | FR 1.27(g)(2). ne assignee or other party in |
| interest as shown by the | records of the United Sta | tes Patent and Trademarl | k Office. | apparenti, a regione | or agent, or the | |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | Registration No. | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 dapplication form to the tons for reducing this bur riginia 22313-1450. DO | FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to tf NOT SEND FEES OR | on is required to obtain or 1.14. This collection is es y depending upon the indi ne Chief Information Offic COMPLETED FORMS T | retain a benefit by the timated to take 12 mir vidual case. Any comi er, U.S. Patent and Tra O THIS ADDRESS. S | public which is to file (and utes to complete, includin nents on the amount of tin demark Office, U.S. Depa END TO: Commissioner | by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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| Robert Kapalka | | | NGUYEN, CHAU N | | |
| Tyco Electronics Corporation | | | ART UNIT | PAPER NUMBER | |
| Suite 140 4550 New Linden | Hill Road | | 2831 | | |
| Wilmington, DE 19 | | | DATE MAILED: 07/15/200 | 9 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 793 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 793 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | cation No. Applicant(s) | | | | | | |
|--|---|--|---------------------------|--|--|--|--|--|
| | 10/659,156 | BRICKER ET AL. | | | | | | |
| Notice of Allowability | Examiner | Art Unit | | | | | | |
| | Chau N. Nguyen | 2831 | | | | | | |
| | Chau N. Nguyen | 2031 | | | | | | |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOS or other appropriate c GHTS. This application | SED in this application. If not include ommunication will be mailed in due | ed course. THIS | | | | | |
| 1. This communication is responsive to | | | | | | | | |
| 2. The allowed claim(s) is/are <u>1-22</u> . | | | | | | | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | | u)-(d) or (f). | | | | | | |
| □ Certified copies of the priority documents have □ Certified copies of the priority documents have | | lication No | | | | | | |
| 3. ☐ Copies of the certified copies of the priority do | | <u></u> | ation from the | | | | | |
| International Bureau (PCT Rule 17.2(a)). | caments have been re | cerved in this national stage applica | | | | | | |
| * Certified copies not received: | | | | | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | | | | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | NOTICE OF | | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | | | | | | |
| (a) ☐ including changes required by the Notice of Draftspers | on's Patent Drawing F | Review (PTO-948) attached | | | | | | |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | | | | | | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | | | | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | e back) of | | | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | | | | | | |
| | | | | | | | | |
| Attachment(s) | 5 🗖 Notice | of Informal Patent Application | | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) | <u> </u> | e of Informat Paterit Application lew Summary (PTO-413), | | | | | | |
| | Pape | r No./Mail Date | | | | | | |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | 7. ∐ Exam | iner's Amendment/Comment | | | | | | |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | _ | iner's Statement of Reasons for All | owance | | | | | |
| | 9. ☐ Other | · | | | | | | |
| /Chau N Nguyen/ Primary Examiner, Art Unit 2831 | | | | | | | | |
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